Area: What is it? Why do we care?

For each of the figures, you need to know the formula, where it comes from, and a relevant real-world application. Please write what you know about each one now.

**Triangle**

**Parallelogram**

**Trapezoid**

**Rhombus\* and Kite**

**Circle**

**Regular Polygons**

A rhombus\* is a parallelogram so it can be solved using the same information.